

ACKNOWLEDGEMENT AND RECORD OF SPCC INSPECTION AND PLAN REVIEW OFFSHORE OIL DRILLING PRODUCTION OR WORKOVER FACILITIES

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY - REGION 6

1445 Ross Avenue, 6 SF-PO, Dallas, Texas 75202-2733

No Plan

SPCC Case #: FY-INSP- <u>100062</u>		FRP ID: FRP-06	
SPCC Inspection Date: <u>2/2/10</u>	Time: <u>1300</u>	FRP Inspection Date:	Time:
Name of Facility: <u>East Bay Batiste</u>			
Latitude: <u>29°27'23.28</u>		Longitude: <u>89°50'35.73</u>	
Facility Address/Location: <u>29.45647</u>		<u>-89.84326</u>	
<input type="checkbox"/> Tribal Land Reservation Name: <u>N/A</u>			
City: _____		County/Parish: <u>Plaquemines</u>	
State: <u>LA</u>		Zip: _____	
Facility Contact: <u>Henri de launay</u>		Title: <u>Env. Coordinator</u>	
Telephone Number: <u>713-289-2671</u>		Email: <u>hdelanay@hilcorp.com</u>	
Name of <input checked="" type="checkbox"/> Owner/ <input type="checkbox"/> Operator: <u>Hilcorp Energy Company</u>			
Address: <u>1701 Louisiana St. Suite 1400</u>			
City: <u>Houston</u>		State: <u>TX</u>	
Zip: <u>77002</u>		Contact: <u>Henri de launay</u>	
Title: <u>Env Coordinator</u>		Telephone Number: <u>Same</u>	
Email: <u>Same</u>		Synopsis of Business: <u>Offshore production facility</u>	
How many employees work at this facility? <u>1</u>			NAICS #: <u>21111</u>
If unmanned, how many employees maintain this facility? _____			
Is the Facility: <input checked="" type="checkbox"/> Unattended <input checked="" type="checkbox"/> Attended <input type="checkbox"/> Daily (8 hr) <input checked="" type="checkbox"/> Daily (24 hr) <input checked="" type="checkbox"/> Periodically)			
Route of Entry to Waterway: <u>Located in East Bay Batiste</u>			
Distance to waterway (in feet): <u>0</u>			
Relative direction to water body: _____		Elevation above water body (ft): <u>5</u>	
SPCC Inspector name: <u>Chris Perry</u>		FRP Inspector name: _____	
Team members: <u>Eric Hadwin (START)</u>		Team members: _____	
SPCC Plan review by: <u>Chris Perry</u>		FRP review by: _____	
Date of review: <u>2/2/10</u>		Date of review: _____	

Acknowledgement of Inspection

Company Contact: Ca HubTitle: ETHS CoordinatorInspector: Chris PerryTitle: EPASPCC Insp. #: FY-INSP- 62

Page 1

Version 8, 11/03/2009

9679566



Memorandum Of Understanding
(check all applicable descriptions)

Non-Transportation Related <input checked="" type="checkbox"/> EPA	Transportation Related <input type="checkbox"/> USCG <input type="checkbox"/> MMS <input type="checkbox"/> OPS
--	--

Facility Type

Onshore Oil: <input type="checkbox"/> Production <input type="checkbox"/> Drilling/workover	Offshore Oil: <input checked="" type="checkbox"/> Drilling, Production and Workover
---	---

<input type="checkbox"/> Bulk Storage (check all applicable descriptions)			
<input type="checkbox"/> Aviation <input type="checkbox"/> Animal Fats & Oils <input type="checkbox"/> Asphalt Paving <input type="checkbox"/> Asphalt Coatings <input type="checkbox"/> Auto Dealership <input type="checkbox"/> Bulk Packing <input type="checkbox"/> Concrete/Cement <input type="checkbox"/> Crude Petroleum <input type="checkbox"/> Farm	<input type="checkbox"/> Federal Facility <input type="checkbox"/> Gathering Facility <input type="checkbox"/> Hospital <input type="checkbox"/> Manufacturing, Lube/Grease <input type="checkbox"/> Marina <input type="checkbox"/> Military <input type="checkbox"/> Mining <input type="checkbox"/> Natural Gas Liquids <input type="checkbox"/> Petrochemical	<input type="checkbox"/> Petroleum Distributor <input type="checkbox"/> Petroleum Marketing Terminal <input type="checkbox"/> Pipeline Bulk Storage <input type="checkbox"/> Railroad <input type="checkbox"/> Remediation/Recycling <input type="checkbox"/> Refinery <input type="checkbox"/> Rental Car Company <input type="checkbox"/> Sand & Gravel facility <input type="checkbox"/> School/University	<input type="checkbox"/> Service Station <input type="checkbox"/> Transporter (Truck/Rail) <input type="checkbox"/> Tribal <input type="checkbox"/> Utilities <input type="checkbox"/> State <input type="checkbox"/> Local <input type="checkbox"/> Other: _____

Applicable Storage Containers

(check all applicable descriptions)

<input checked="" type="checkbox"/> Aboveground Storage Tanks <input type="checkbox"/> Mobile/portable storage Units	<input type="checkbox"/> Underground Storage Tanks <input type="checkbox"/> Surface impoundments	<input checked="" type="checkbox"/> Drums <input type="checkbox"/> Lagoons	<input checked="" type="checkbox"/> In-plant piping <input checked="" type="checkbox"/> Equipment	<input type="checkbox"/> Other containers _____ _____
---	---	---	--	---

Storage Function

(check all applicable descriptions)

<input checked="" type="checkbox"/> Transferring	<input type="checkbox"/> Distributing	<input type="checkbox"/> Processing	<input type="checkbox"/> Gathering	<input type="checkbox"/> Consuming/Using	<input type="checkbox"/> Operations
--	---------------------------------------	-------------------------------------	------------------------------------	--	-------------------------------------

Facility Storage Capacities

AST Storage Capacity (gal): <u>126,000</u>	UST Storage Capacity (gal): _____	Total Facility Capacity (gal): <u>126,000</u>
---	--------------------------------------	--

Types of Oil Stored: <input checked="" type="checkbox"/> Crude oil <input type="checkbox"/> Gasoline <input type="checkbox"/> Diesel <input type="checkbox"/> Fuel oil <input type="checkbox"/> Jet fuel <input type="checkbox"/> Vegetable oil/animal fats, grease <input type="checkbox"/> Other: _____					
--	--	--	--	--	--

Qualified Facility Thresholds: <input checked="" type="checkbox"/> 10,000 Gallons	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
The aggregate aboveground storage capacity is 10,000 Gallons or less 112.3(g)(1) AND	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
The facility has had no single discharge exceeding 1,000 U. S. gallons, and the facility has had no two discharges exceeding 42 U.S. gallons within any twelve-month period in the three years prior to the SPCC Plan self-certification date, or since becoming subject to the rule if the facility has been in operation for less than three years. (Note: Oil discharges that result from natural disasters, acts of war, or terrorism are not included in this qualification determination.) 112.3(g)(2)	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Is the facility considered a Qualified Facility? If YES to both questions above, AND the owner/operator has self certified the SPCC Plan, then check YES and complete Appendix A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

GENERAL APPLICABILITY - 40 CFR 112.1

Does the facility maintain an aggregate aboveground oil storage capacity of over 1,320 gallons, and/or completely buried oil storage capacity of over 42,000 gallons? ☒ YES ☐ NO

and

Is the facility engaged in drilling, producing, gathering, storing, processing, refining, transferring, distributing, using, or consuming oil and oil products, which due to its location could reasonably be expected to discharge oil into or upon the navigable waters of the United States (as defined in 40 CFR 110.1)? ☒ YES ☐ NO

If YES to both, the facility is regulated under 40 CFR 112.

Note: The following storage capacity is not considered in determining applicability of SPCC requirements:

- Completely buried tanks subject to all the technical requirements of 40 CFR 280 or a state program approved under 40 CFR 281.
- Equipment subject to the authority of the U.S. Department of Transportation, U.S. Department of the Interior, or Minerals Management Service, as defined in Memoranda of Understanding dated November 24, 1971, and November 8, 1993.
- Any facility or part thereof used exclusively for wastewater treatment and not used to satisfy SPCC requirements.
- Containers smaller than 55 gallons.
- Permanently closed containers.

FACILITY RESPONSE PLAN (FRP) APPLICABILITY

Does the facility transfer oil over water to or from vessels and has a total oil storage capacity greater than or equal to 42,000 gallons? ☒ YES ☐ NO

Or,

Does the facility have a total oil storage capacity of at least 1 million gallons,

And,

at least one of the following is true:

The facility does not have secondary containment sufficiently large enough to contain the capacity of the largest aboveground tank plus sufficient freeboard for precipitation. ☐ YES ☒ NO

The facility is located at a distance such that a discharge could cause injury to fish and wildlife and sensitive environments. ☒ YES ☐ NO

The facility is located such that a discharge would shut down a public drinking water intake. ☐ YES ☒ NO

The facility has had a reportable discharge greater than or equal to 10,000 gallons in the past 5 years. ☐ YES ☒ NO

If YES to any of the above, the facility is a non-transportation related onshore facility required to prepare and implement a FRP as outlined in 40 CFR 112.20.

Does the facility maintain a FRP? ☒ YES ☐ NO ☐ Not Required

FRP Number: FRP-06-

Does the Plan include a signed copy of the Certification of the Applicability of the Substantial Harm Criteria per 40 CFR Part 112.20(e)? Attachment C-II

☒ YES ☐ NO

Comment:

Applicability form needs to be adjusted

REQUIREMENTS FOR PREPARATION AND IMPLEMENTATION OF A SPCC Plan— 40 CFR 112.3

Facility Startup Date: _____

Date of initial SPCC Plan preparation: _____

Current Plan version (date/number): _____

For facilities (excluding farms) in operation prior to August 16, 2002, was the Plan amended and implemented by November 10, 2010? 112.3(a) ☐ YES ☐ NO ☐ N/A

For facilities (excluding farms) beginning operation between August 17, 2002 and November 10, 2010, is the Plan prepared and fully implemented by November 10, 2010? 112.3(a) ☐ YES ☐ NO ☐ N/A

For facilities beginning operation after November 10, 2010, was the Plan implemented before beginning operations? 112.3(b) & (c) ☐ YES ☐ NO ☐ N/A

Is an SPCC Plan prepared? ☐ YES ☐ NO ☐ N/A

Professional Engineer certification must include statements that the PE attests to. 112.3(d)

He/she is familiar with the requirements of the SPCC rule. (i) ☐ YES ☐ NO ☐ N/A

He/she or his/her agent has visited and examined the facility. (ii) ☐ YES ☐ NO ☐ N/A

The Plan has been prepared in accordance with good engineering practice, including consideration of applicable industry standards and with the requirements of the SPCC rule. (iii) ☐ YES ☐ NO ☐ N/A

Procedures for required inspections and testing have been established. (iv) ☐ YES ☐ NO ☒ N/A

The Plan is adequate for the facility. (v) ☐ YES ☐ NO ☒ N/A

Is the SPCC Plan fully PE certified? 112.3(d) ☐ YES ☐ NO Date of Certification: _____

Name of Professional Engineer: _____

License Number: _____ State: _____

Is an SPCC Plan available for review? ☐ YES ☒ NO
(During normal working hours) 112.3(e)(2)

Is an SPCC Plan maintained on site? ☐ YES ☒ NO
(For at least 4 hours/day, excluding oil production facilities)
112.3(e)(1)

AMENDMENT OF SPCC PLAN BY REGIONAL ADMINISTRATOR (RA)—40 CFR 112.4

Have there been reportable spills at this facility of more than 1,000 gallons? 112.4(a) ☐ YES ☐ NO ☐ N/A

Or, has the facility had two spills of more than 42 gallons in the past 12 months? 112.4(a) ☐ YES ☐ NO ☐ N/A

If YES to either, was information submitted to the RA as required in §112.4(a)? ☐ YES ☐ NO ☐ N/A

Date of spills: _____

If applicable, have changes required by the RA been implemented in the Plan and/or facility? 112.4(d), (e)

☐ YES ☐ NO ☐ N/A

Comment:

AMENDMENT OF SPCC PLAN BY THE OWNER OR OPERATOR—40 CFR 112.5

Has there been any change of facility design (construction, operation, or maintenance) that could affect the facility's potential for discharge? (112.5a) ☐ YES ☐ NO ☐ N/A

If YES, was the amendment within 6 months and was a plan change ☐ Yes ☐ No or a design change ☐ Yes ☐ No

Is the SPCC Plan reviewed and evaluated every 5 years? ☐ YES ☐ NO ☐ N/A

If amended and implemented (if necessary), is it documented in the Plan (sign off sheet)? 112.5(b) ☐ YES ☐ NO ☐ N/A

Date of latest change: _____ Certification #: _____

Name of PE certifying amendments 112.5(c) (Except for self certified Plans): _____

License #: _____ State: _____ Date of Certification: _____

Reason for amendment: _____

Comment: _____

GENERAL REQUIREMENTS FOR SPCC PLANS 112.7(a-d)	Adequately Addressed in Plan	
Does the SPCC Plan indicate (by signature and date) that management has approved the plan? 112.7 Mgmt Personnel Name: _____ Mgmt Personnel Title: _____	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	
Does the Plan format follow the sequence in the rule? 112.7 or If no, is a cross-reference provided? Does the Plan call for additional facilities or procedures, methods, or equipment not yet fully operational? If yes, are the following items discussed in the Plan? <input type="checkbox"/> Installation <input type="checkbox"/> Start-up	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A <input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A <input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	
Does the Plan include a discussion of conformance with SPCC requirements? 112.7(a)(1)	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	
Does the Plan deviate from SPCC requirements? 112.7(a)(2) If yes, does the plan provide: Written documentation validating/explaining rational for non-conformance with the SPCC requirements? and Written documentation outlining/detailing the alternative method/how it achieves environmental equivalence?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A <input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A <input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	

Does the Plan contain a facility diagram? 112.7(a)(3)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
Does the diagram include:		
The location and contents of each container? and	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
Completely buried storage tanks? and	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
Transfer stations? and	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
Connecting pipes?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
Is there a description in the Plan of the physical layout of the facility and includes: 112.7(a)(3)	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	
- The type of oil in each container and its storage capacity? 112.7(a)(3)(i)	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
- Discharge prevention measures including procedures for routine handling of products? 112.7(a)(3)(ii)	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- Discharge or drainage controls, such as secondary containment around containers, and other structures, equipment, and procedures for the control of a discharge? 112.7(a)(3)(iii)	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
Countermeasures for discharge discovery, response, and cleanup (including facility and contractor resources)? 112.7(a)(3)(iv)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
Methods for disposal of recovered materials in accordance with applicable legal requirements? 112.7(a)(3)(v)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	
Contact list and phone numbers for the facility response coordinator, NRC, cleanup contractors, and federal, state, and local agencies who must be notified in the case of a discharge as described in §112.1(b)? 112.7(a)(3)(vi)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	
Does the Plan include information and procedures for reporting a discharge (exact location, phone number, date/time of material discharged, quantity, actions taken, evacuations, notifications, (names/organizations etc.)? 112.7(a)(4)	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	
Does the Plan include procedures to use when a discharge may occur? 112.7(a)(5)	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	
Does the Plan include a prediction and description of major equipment failure(s) that could result in a discharge from the facility per 40 CFR 112.7(b)? <input type="checkbox"/> direction, <input type="checkbox"/> rate of flow, and <input type="checkbox"/> total quantity of oil	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	
Does the Plan discuss appropriate containment and/or diversionary structures/equipment (dikes, berms, retaining walls, curbing, culverts, gutters/drain systems, weirs, boom, diversion/retention ponds, sorbent material) and is sufficiently impervious to contain oil. per 40 CFR 112.7(c)	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
Has it been determined in the Plan, that the installation of structures or equipment (containment) is not practicable? 112.7(d) If YES, check <input type="checkbox"/> then 40 CFR Part 109 Checklist must be filled out and,	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	
- Is the impracticability clearly demonstrated?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	
- For bulk storage containers, is periodic integrity testing of containers and leak testing of the valves and piping associated with the container conducted?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
- Is a strong contingency plan per 40 CFR 109 provided? 112.7(d)(1)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	
- Is a written commitment of manpower, equipment, and material (to control and remove any quantity of oil discharged) provided in the SPCC plan? 112.7(d)(2)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	

Comment:

There are areas where there are gaps in the containment that will let liquid out. There is major corrosion to the large that supports all of the tanks and process vessels.



INSPECTIONS, TESTS, AND RECORDS 112.7(e)	Adequately Addressed in Plan	Adequately Addressed in Field
Are inspections and tests required by 40 CFR 112 conducted in accordance with written procedures developed for the facility? 112.7(e)	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
If Yes, are written procedures, records of inspections and/or customary business records:		
- Signed by the appropriate supervisor or inspector?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- Kept with the SPCC Plan?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- Maintained for a period of three (3) years?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
Comment:		

PERSONNEL TRAINING AND DISCHARGE PREVENTION PROCEDURES 112.7 (f)	Plan Review	Field Verification
Are oil handling personnel trained on: 112.7(f)(1)		
- The operation and maintenance of equipment to prevent the discharge of oil?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- Discharge procedure protocols (discovery and notification)?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- Applicable pollution control laws, rules, and regulations?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- General facility operations?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- The contents of the Plan?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
Is there a designated person accountable for spill prevention? 112.7(f)(2)	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Name and title of individual? <u>George Moss</u>		
Are spill prevention briefings scheduled periodically? 112.7(f)(3)	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
What is the schedule (minimum at least once a year)?		
<input type="checkbox"/> Monthly <input type="checkbox"/> Quarterly <input type="checkbox"/> Semi-annually <input type="checkbox"/> Annual		

Comment: Records are kept at Corporate and weren't available to review ✓

Does the Plan include a risk analysis and/or evaluation of field-constructed aboveground tanks for brittle fracture after tank repair/alteration, or when a change in service has occurred? 112.7(f)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
Comment		

Does the Plan include a discussion of conformance with applicable requirements of the SPCC rule or any applicable state rules, regulations, and guidelines and other effective discharge prevention and containment procedures listed in 40 CFR Part 112.7(i)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
Comment		

QUALIFIED OIL-FILLED OPERATIONAL EQUIPMENT SECONDARY CONTAINMENT OPTION 112.7(k)	Adequately Addressed in Plan	Adequately Addressed in Field
Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES,	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or,	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, if NO to both,	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
-Has the facility met the criteria for the secondary containment option?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
If YES for either, secondary containment is required. See 112.7(c).	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
If NO and no secondary containment is provided, then:		
- Are facility procedures for inspections/monitoring program established and documented? 112.7(k) (2)(i)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A

- Does the facility maintain a Facility Response Plan? 112.7(k) (2)(iii), <u>OR</u>	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
- Is there a Contingency plan following 40 CFR part 109 (see Appendix C checklist) is provided? <u>AND</u>	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
- Is there a written commitment of manpower, equipment, and materials required to control and remove any quantity of oil discharged that may be harmful?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
Comment ----- ----- ----- ----- -----		

OFFSHORE OIL DRILLING PRODUCTION OR WORKOVER FACILITIES 112.7 (11) (See Container Inspection Forms)	Adequately Addressed in Plan	Adequately Addressed in Field
Environmental Equivalence <input checked="" type="checkbox"/> (If environmental equivalence declared by PE, complete Appendix D of this checklist)		
Is oil drainage collection equipment, to prevent and control small oil discharges, around pumps, glands, valves, flanges, expansion joints, hoses, drain lines, separators, treaters, tanks, and associated equipment utilized? 112.11(b) EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
Are drains controlled/directed to a central collection sump, or is oil removed from collection equipment as often as necessary to prevent an overflow? EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
If there is a sump system, is it adequately sized? 112.11(c) EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
Is there a spare pump or equivalent method available (redundant automatic sump pumps and control devices)? EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
Is there a regularly scheduled preventative maintenance inspection and testing program to ensure reliable operations of the liquid removal system and pump start-up device? EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
Are separators and treaters equipped with dump valves? 112.11(d) If yes, EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
- Is the flare line extended to a diked area if the separator is near shore? 112.11(d)(1) EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
- Is the separator equipped with a high liquid level sensor that will automatically shut in the wells? 112.11(d)(2) EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
- Is there a parallel redundant dump valve installed? 112.11(d)(2) EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Are atmospheric storage/surge containers equipped with high level sensing devices that activate an alarm or control flow; and prevent discharges? 112.11(e) EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A

Are pressure containers equipped with high and low pressure sensing devices that activate an alarm or control flow? 112.11(f) EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Are containers equipped with suitable corrosion protection? 112.11(g) EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
Are written procedures for inspecting and testing pollution prevention equipment and systems prepared? 112.11(h) If YES, EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- Are written procedures maintained at the Facility? EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- Are written procedures included in the SPCC Plan? EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
Is testing and inspection of pollution prevention equipment and systems (commensurate with the complexity, conditions, and circumstances of the facility and any other applicable regulations) conducted periodically? 112.11(i) EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
At what frequency?		
- Daily, or	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- Weekly, or	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- Monthly, or	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- Annual, or	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- Other?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
Are simulated discharges used for testing and inspecting human and equipment pollution control and countermeasure systems? EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
Are surface and subsurface well shut-in valves and devices sufficiently described? 112.11(j) EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Are detailed records for each well maintained? EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Is there a blowout prevention (BOP) assembly installed and well control system utilized before drilling below casing strings or during workovers, and capable of controlling well-head pressure? 112.11(k) EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Are manifolds (headers) equipped with check valves on individual flowlines? 112.11(l) EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Are flowlines equipped with high pressure sensing device and shut-in valve at the wellhead? 112.11(m) EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
- If NO, is a pressure relief system provided? EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
Are all piping appurtenant to the facility corrosion protected (protective coatings or cathodic protection)? 112.11(n) EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Is sub-marine piping protected against environmental stress and other operations such as fishing operations? 112.11(o) EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Are sub-marine piping inspected and tested periodically? 112.11(p) EE <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A

At what frequency?			
- Daily, or	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- Weekly, or	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- Monthly, or	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- Annual, or	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
- Other?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
Are records of inspections and tests documented and maintained?	EE <input type="checkbox"/> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> N/A
Comment: There was no apparent drainage to a sump and the base that the tanks sat on were extensively corroded. The curbing had gaps in it that will let liquid out and into the water.			

Qualified Facilities Checklist

Appendix A: Qualified Facility Plan Requirements

Complete this Appendix only if the facility is a "qualified facility" as defined in §112.3(g). A qualified facility's Plan, whether certified by a PE or self-certified, must comply with all of the applicable requirements of §112.7 and subparts B and C of 40 CFR Part 112 referenced earlier in this checklist.

SPCC Inspection #: FY-INSP-

112.6-Qualified Facility Plan Requirements	Yes	No	N/A
(a) Did the owner/operator of the qualified facility self-certify the SPCC Plan? <i>If NO, see requirements for 112.3(d) above. If YES, did the owner/operator certify in the Plan that:</i>			
(1) He or she is familiar with the requirements of 40 CFR part 112.			
(2) He or she has visited and examined the facility.			
(3) The Plan has been prepared in accordance with accepted and sound industry practices and standards.			
(4) Procedures for required inspections and testing have been established.			
(5) The Plan is being fully implemented.			
(6) The facility meets the qualification criteria set forth under §112.3 (g).			
(7) The Plan does not deviate from any requirements as allowed by §112.7(a)(2) and 112.7(d), except as described under §112.6(c).			
(8) Management has given full approval of the Plan and necessary resources have been committed for the Plan's full implementation.			
(b) Did the owner/operator self-certify any of the Plan's technical amendments?			
If YES: Is the certification of any technical amendments in accordance with the provisions above (§112.6(a))?			
(c)(1) and (d)(1) Environmental Equivalence. For each alternative measure allowed under §112.7(a)(2), the Plan is accompanied by a written statement by a PE that states the reason for nonconformance and describes the alternative method and how it provides equivalent environmental protection in accordance with §112.7(a)(2).			
(c)(2) and (d)(1) Impracticability. For each determination of impracticability of secondary containment pursuant to §112.7(d), the Plan clearly explains why secondary containment measures are not practicable at this facility and provides the alternative measures required in §112.7(d) in lieu of secondary containment.			
(c)(3) Security. The Plan contains one of the following: (i) The Plan complies with requirements under §112.7(g), OR (ii) The Plan complies with the requirements under §112.6(c)(3)(ii): Plan describes how the owner/operator secures and controls access to the oil handling, processing and storage areas; secures master flow and drain valves; prevents unauthorized access to starter controls on oil pumps; secures out-of-service and loading/unloading connections of oil pipelines; addresses the appropriateness of security lighting to both prevent acts of vandalism and assist in the discovery of oil discharges.			
(c)(4) Bulk Storage Containers. The Plan contains one of the following: (i) The Plan complies with the requirements under §§112.8(c)(6) or 112.12(c)(6), as applicable; OR (ii) The Plan complies with the requirements under §112.6(c)(4)(ii): <ul style="list-style-type: none"> • Aboveground containers, supports and foundations tested for integrity on a regular schedule and whenever repairs are made. • Appropriate qualifications for personnel performing tests and inspections have been determined in accordance with industry standards. • The frequency and type of testing and inspections have been determined in accordance with industry standards, taking into account container size, configuration and design. • Container supports and foundations regularly inspected • Outside of containers frequently inspected for signs of deterioration, discharges, or accumulation of oil inside diked areas 			

• Records of inspections and tests maintained			
(d) Did a PE certify a portion of a qualified facility's self-certified Plan? <i>If YES, the PE must certify in the Plan that:</i>			
(d)(2) (i) He/she is familiar with the requirements of 40 CFR Part 112. (ii) He/she or a representative agent has visited and examined the facility. (iii) The alternative method of environmental equivalence in accordance with §112.7(a)(2) or the determination of impracticability and alternative measures in accordance with §112.7(d) is consistent with good engineering practice, including consideration of applicable industry standards, and with the requirements of 40 CFR Part 112.			
(b)(1) If a PE certified a portion of the Plan, did a PE certify any technical amendments that affect this portion of the Plan?			
Comments:			

Appendix B: Container Inspection Form

Container ID: 170143 SPCC Inspection #: FY-INSP-1000062
 Maximum capacity (gal): 1,000-1,500 BBL Container height (ft): 16'
 Nominal capacity (gal): _____ Container diameter (ft): ~20' Year Built: _____

Current Status: ☒ Active ☐ Standby ☐ Out of service ☐ Closed

Material(s) Stored in Container:		
<input checked="" type="checkbox"/> Crude oil	<input type="checkbox"/> Gasoline	<input type="checkbox"/> Diesel
<input type="checkbox"/> Fuel oil	<input type="checkbox"/> Jet fuel	<input type="checkbox"/> Vegetable oil/animal fats, grease
Other: _____		
Container Type:		
<input type="checkbox"/> Vertical Cylindrical	<input type="checkbox"/> External Floating Roof	<input type="checkbox"/> Geodesic Dome
<input checked="" type="checkbox"/> Fixed Roof (Vented)	<input type="checkbox"/> Internal Floating Roof	<input type="checkbox"/> Spheroid
<input type="checkbox"/> Coned Roof – (Vented)	<input type="checkbox"/> Hemispheroid (Noded)	<input type="checkbox"/> Horizontal Cylindrical
<input type="checkbox"/> Coned Roof – (Not Vented)	<input type="checkbox"/> Hemispheroid (Not Noded)	Other: _____
Container Material:		
<input checked="" type="checkbox"/> Single Wall Steel	<input type="checkbox"/> Not Painted	<input type="checkbox"/> Wooden
<input type="checkbox"/> Double Wall Steel	<input type="checkbox"/> Fiberglass Reinforced Plastic	Other: _____
<input type="checkbox"/> Painted	<input type="checkbox"/> Composite (steel with fiberglass)	<u>GALVANIZED</u>
Container Construction: <input type="checkbox"/> Welded <input type="checkbox"/> Riveted <input checked="" type="checkbox"/> Bolted <input type="checkbox"/> Shop Fabricated <input type="checkbox"/> Field Erected		
Container Cathodic Protection: <input checked="" type="checkbox"/> None <input type="checkbox"/> Sacrificial Anode(s) <input type="checkbox"/> Impressed Current		
Inspect container including the base for leaks, specifically looking for:		
Drips, weeps, & stains:	Discoloration of tank:	Corrosion:
<input type="checkbox"/> Check if present and check if:	<input type="checkbox"/> Check if present and check if:	<input type="checkbox"/> Check if present and check if:
Acceptable <input type="checkbox"/>	Acceptable <input type="checkbox"/>	Acceptable <input type="checkbox"/>
Or, if Unacceptable <input type="checkbox"/>	Or, if Unacceptable <input type="checkbox"/>	Or, if Unacceptable <input type="checkbox"/>
<input checked="" type="checkbox"/> Adequate	<input checked="" type="checkbox"/> Adequate	<input checked="" type="checkbox"/> Adequate
Comment on container inspection: <u>X</u>		

Container Foundation Material:		
<input type="checkbox"/> Earthen Material	<input type="checkbox"/> Ring Wall	<input type="checkbox"/> Concrete (w/impermeable mat.)
<input checked="" type="checkbox"/> Concrete (w/o impermeable mat.)	<u>WOOD OR ORGANIC/WOOD MAT OVER CONCRETE SLAB</u>	
<input type="checkbox"/> Steel	<input type="checkbox"/> Unknown	Other: _____
Inspect container foundation, specifically looking for:		
Cracks:	Settling:	Gaps (between tank and foundation):
<input type="checkbox"/> Check if present and check if:	<input type="checkbox"/> Check if present and check if:	<input checked="" type="checkbox"/> Check if present and check if:
Acceptable <input type="checkbox"/>	Acceptable <input type="checkbox"/>	Acceptable <input checked="" type="checkbox"/>
Or, if Unacceptable <input type="checkbox"/>	Or, if Unacceptable <input type="checkbox"/>	Or, if Unacceptable <input type="checkbox"/>
<input checked="" type="checkbox"/> Adequate	<input checked="" type="checkbox"/> Adequate	<input checked="" type="checkbox"/> Adequate

Comment on foundation inspection:

GAP OUT OF GAPS ALONG SIDE OF TANK BETWEEN
MAT AND CONCRETE SLAB; NEEDS ATTENTION
ALSO, MAT MATERIAL IS HOLDING WATER

Container Piping Construction:

- ☒ Aboveground ☐ Underground ☐ Steel (bare) ☒ Steel (painted) ☐ Steel (galvanized)
☐ Double walled ☐ Copper ☐ Fiberglass reinforced plastic ☐ Unknown

Other: _____

Inspect pipes/valves, specifically looking for:

Leaks at joints, seams, valves:

- ☐ Check if present and if:
Acceptable ☐
Or, if Unacceptable ☐

☒ Adequate

Bowing of pipe:

- ☒ Check if present and if:
Acceptable ☒
Or, if Unacceptable ☐

☒ Adequate

Discoloration:

- ☐ Check if present and if:
Acceptable ☐
Or, if Unacceptable ☐

☒ Adequate

Pooling of stored material:

- ☐ Check if present and if:
Acceptable ☐
Or, if Unacceptable ☐

☒ Adequate

Corrosion:

- ☒ Check if present and if:
Acceptable ☒
Or, if Unacceptable ☐

☒ Adequate

Comment on piping/valve inspection:

PIPING HAS SLIGHT BOW W/
SMALL AREAS OF CHIPPED PAINT AND CORROSION

Secondary Containment Types:

- ☐ Dikes/berms/retaining walls ☒ Curbing ☒ Culverts and/or gutters ☐ Spill diversion ponds
☐ Sorbent Materials ☐ Retention Ponds ☐ Weirs and/or booms

Other - Loc.: _____

GALVANIZED METAL CURBING W/ HOLE TO LITTER
SYSTEM

Secondary Containment Checklist:

- ☒ Capacity does not appear to be adequate? ☐ Drainage mechanism manually operated?
☐ Not sufficiently impervious to stored material? ☐ Presence of stored material within dike or berm?
☐ Standing water within dike or berm? ☐ Debris/vegetation within or on the dike or berm area?

☒ Erosion or corrosion of dike or berm?

Location: ALONG GUTTER SYSTEMS

Comment on containment inspection:

LARGE GAP BETWEEN CONCRETE SLAB AND CURB; HOLE THROUGH
CURB TO LITTER SYSTEM, BUT LITTER SYSTEM IS
HEAVILY CORRODED AND NOT IN SERVICEABLE CONDITION

SPCC CONTINGENCY PLAN REVIEW CHECKLIST

MA

Appendix C: 40 CFR Part 109—Criteria for State, Local and Regional Oil Removal Contingency Plans

If a facility makes an impracticability determination for secondary containment in accordance with §112.7(d), it is required to provide an oil spill contingency plan following 40 CFR, part 109. Items below must be addressed in the Plan and implemented at the facility.

SPCC Inspection #: FY-INSP-

109.5—Development and implementation criteria for State, local and regional oil removal contingency plans:	Yes	No
(a) Definition of the authorities, responsibilities and duties of all persons, organizations or agencies which are to be involved in planning or directing oil removal operations.	<input type="checkbox"/>	<input type="checkbox"/>
(b) Establishment of notification procedures for the purpose of early detection and timely notification of an oil discharge including:	<input type="checkbox"/>	<input type="checkbox"/>
(1) The identification of critical water use areas to facilitate the reporting of and response to oil discharges.	<input type="checkbox"/>	<input type="checkbox"/>
(2) A current list of names, telephone numbers and addresses of the responsible persons (with alternates) and organizations to be notified when an oil discharge is discovered.	<input type="checkbox"/>	<input type="checkbox"/>
(3) Provisions for access to a reliable communications system for timely notification of an oil discharge, and the capability of interconnection with the communications systems established under related oil removal contingency plans, particularly State and National plans (e.g., NCP).	<input type="checkbox"/>	<input type="checkbox"/>
(4) An established, prearranged procedure for requesting assistance during a major disaster or when the situation exceeds the response capability of the State, local or regional authority.	<input type="checkbox"/>	<input type="checkbox"/>
(c) Provisions to assure that full resource capability is known and can be committed during an oil discharge situation including:	<input type="checkbox"/>	<input type="checkbox"/>
(1) The identification and inventory of applicable equipment, materials and supplies which are available locally and regionally.	<input type="checkbox"/>	<input type="checkbox"/>
(2) An estimate of the equipment, materials and supplies which would be required to remove the maximum oil discharge to be anticipated.	<input type="checkbox"/>	<input type="checkbox"/>
(3) Development of agreements and arrangements in advance of an oil discharge for the acquisition of equipment, materials and supplies to be used in responding to such a discharge.	<input type="checkbox"/>	<input type="checkbox"/>
(d) Provisions for well defined and specific actions to be taken after discovery and notification of an oil discharge including:	<input type="checkbox"/>	<input type="checkbox"/>
(1) Specification of an oil discharge response operating team consisting of trained, prepared and available operating personnel.	<input type="checkbox"/>	<input type="checkbox"/>
(2) Pre-designation of a properly qualified oil discharge response coordinator who is charged with the responsibility and delegated commensurate authority for directing and coordinating response operations and who knows how to request assistance from Federal authorities operating under existing national and regional contingency plans.	<input type="checkbox"/>	<input type="checkbox"/>
(3) A preplanned location for an oil discharge response operations center and a reliable communications system for directing the coordinated overall response operations.	<input type="checkbox"/>	<input type="checkbox"/>
(4) Provisions for varying degrees of response effort depending on the severity of the oil discharge.	<input type="checkbox"/>	<input type="checkbox"/>
(5) Specification of the order of priority in which the various water uses are to be protected where more than one water use may be adversely affected as a result of an oil discharge and where response operations may not be adequate to protect all uses.	<input type="checkbox"/>	<input type="checkbox"/>
(e) Specific and well defined procedures to facilitate recovery of damages and enforcement measures as provided for by State and local statutes and ordinances.	<input type="checkbox"/>	<input type="checkbox"/>

Environmental Equivalence (EE) Checklist

Appendix D: Environmental Equivalence Requirements

W/A

Complete this Appendix only if the facility has declared "environmental equivalence" measures as described in § 112.7(a)(2). Facility owners and operators have the flexibility to deviate from specific rule provisions if the Plan states the reason for nonconformance and if equivalent environmental protection is provided by some other means of SPCC. EE declarations must be certified by a PE. For EE declarations, see portions of checklist referenced earlier.

SPCC Citation: _____		SPCC Inspection #: <i>FY-INSP-</i>	
Is there written documentation validating/explaining rational for non-conformance with the SPCC requirements?		<input type="checkbox"/> YES	<input type="checkbox"/> NO
Is there written documentation outlining/detailing how the alternative method achieves environmental equivalence? and,		<input type="checkbox"/> YES	<input type="checkbox"/> NO
Is the alternative method:			
Technically feasible?		<input type="checkbox"/> YES	<input type="checkbox"/> NO
Logistically sound?		<input type="checkbox"/> YES	<input type="checkbox"/> NO
Practicable?		<input type="checkbox"/> YES	<input type="checkbox"/> NO
Name of Professional Engineer: _____ License Number: _____ State: _____ Other PE certification requirements: _____ Did a PE certify a portion of a qualified facility's self-certified Plan? <input type="checkbox"/> YES <input type="checkbox"/> NO			
Description of environmental equivalence:			
Inspector Comment:			

* Use additional Appendix D forms for multiple Environmental Equivalent declarations.